

PROCEEDINGS
OF THE
ACADEMY OF NATURAL SCIENCES
OF PHILADELPHIA.

VOL. II. JULY AND AUG., 1845. No. 10.

Stated Meeting, July 1, 1845.

VICE PRESIDENT MORTON in the Chair.

DONATIONS TO MUSEUM.

A large collection of fossils from the carboniferous limestone of Montgomery Co., Ohio. Presented by Julius S. Taylor, M. D., of Carrollton, Ohio.

Casts of the teeth of *Dorudon serratus*, Gibbes. From Dr. R. W. Gibbes, of Columbia, S. C.

A collection of Fuci, Corallia, &c., from the Gulf Stream and West India coast. From Peter A. Browne, Esq.

Also from the same donor, a dried specimen of the fruit of *Maclura aurantiaca*.

Letters were read,

From R. W. Gibbes, M. D., of Columbia, S. C., dated June 28, 1845, returning acknowledgments for his election as a Correspondent of the Academy.

From the Secretary of the Royal Scottish Society of Arts, dated Edinburgh, May 14, 1845, acknowledging the receipt of several numbers of the Academy's Proceedings.

From William Rich, Esq., dated Washington, June 9, 1845, acknowledging the receipt of his notice of election as a Correspondent.

From Dr. Julius S. Taylor, of Carrollton, Ohio, dated April 20th, 1845, in reference to his donation of fossils this evening, with some accompanying remarks on the geology of the district of country from which they were derived.

Mr. Cassin offered the following, which was adopted:

Resolved, That the thanks of this Society be tendered to Dr. Julius S. Taylor, of Carrollton, Ohio, for his valuable and interesting donation of fossils, illustrative of the geology of the county of Montgomery, in that State.

Meeting for Business, July 29th, 1845.

VICE PRESIDENT MORTON in the Chair.

On motion of Dr. Bridges, it was

Resolved, That the Curators be authorized to receive on deposit in the Hall of the Academy, Mr. Richard C. Taylor's collection of European fossils, and that a location therein be provided for them.

The Chairman announced to the Society the painful intelligence of the death of our estimable fellow member, Mr. Thomas Ryan, which took place in this city yesterday morning. Mr. Ryan has contributed largely to the collections of this Institution, in various departments of Natural Science, and his demise will be regarded by his fellow members as a public and a private loss.

Joseph Leidy, M. D., of Philadelphia, was elected a member of the Institution, and

Professor John Müller, of Berlin, and William Tuomey, Esq., of Virginia, were elected Correspondents of the same